## § 742.11 Specially designed implements of torture.

- (a) License requirements. In support of U.S. foreign policy to promote the observance of human rights throughout the world, a license is required to export specially designed implements of torture controlled by 0A983 to all destinations, including Canada.
- (b) *Licensing policy*. Applications for such licenses will generally be denied to all destinations.
- (c) Contract sanctity. The contract sanctity date is November 9, 1995. Contract sanctity will be a factor in considering only applications for export to the NATO countries, Japan, Australia, and New Zealand.
- (d) *U.S. controls.* Although the United States seeks cooperation from likeminded countries in maintaining controls on implements of torture, at this time these controls are maintained only by the United States.

## § 742.12 High performance computers.

- (a) License and recordkeeping requirements. (1) This section contains special provisions for exports, reexports, and certain intra-country transfers of high performance computers, including software, and technology. This section affects the following ECCNs: 4A001, 4A002, 4A003, 4D001, 4D002, and 4E001. It applies to computers with a Composite Theoretical Performance (CTP) greater than 2000, stated in Million Theoretical Operations Per Second (MTOPS). Licenses are required under this section for ECCN's having an "XP" under "Reason for Control" when License Exception CTP is not available (see §740.7 of the EAR). License requirements reflected in this section are based on particular destinations, end-users, or enduses. For the calculation of CTP, see the Technical Note that follows the Advisory Notes for Category 4 in the Commerce Control List. Note that License Exception CTP contains restrictions on access by nationals of certain countries, and on reexports and transfers of computers.
- (2) In recognition of the strategic and proliferation significance of high performance computers, a license is required for the export or reexport of high performance computers to destinations, end-users, and end-uses, as

- specified in this section and on the CCL. These license requirements supplement requirements that apply for other control reasons, such as nuclear nonproliferation provided in §742.3 of the EAR. The license requirements described in this §742.12 are not reflected on the Country Chart (Supplement No. 1 to part 738 of the EAR). Four Computer Country Tiers have been established for the purposes of these controls. Countries included in Computer Tiers 1, 2, and 3 are listed in License Exception CTP in §740.7 of the EAR. Computer Tier 4 consists of Cuba, Iran, Iraq, Libya, North Korea, Sudan, and Syria.
- (3) Exporters must keep accurate records of each export to countries not included in Country Group A:1 (see Supplement No. 1 to part 740 of the EAR) of a computer with a CTP greater than 4,000 MTOPS. These records must be submitted semiannually to BXA and must contain the information as described in §743.1 of the EAR.
- (b) *Licensing policy.* Licensing policies described in this section vary according to the country of destination, and the end-use or end-user involved in the transaction. Note that in addition, license applications for items covered by §742.12 will also be reviewed under the nuclear nonproliferation licensing policy in §742.3(b). In certain cases, licenses may be subject to safeguard conditions. The specific conditions that may be imposed by BXA will depend on the country of destination, and the end-use or end-user of the export. BXA may also require end-use certification which, in appropriate cases, is certified by the government of the importing country. The range of possible safeguard conditions and related information are provided in Supplement No. 3 to part 742.
- (1) Computer Tier 1—(i) License requirement. No license is required under this §742.12 for exports or reexports of computers to and among countries listed in Computer Tier 1, for consumption in such countries or other disposition in accordance with the EAR.
- (ii) *Licensing policy.* A license is not required under this §742.12.
- (2) Computer Tier 2—(i) License requirement. A license is required to export or

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reexport a computer having a Composite Theoretical Performance (CTP) greater than 20,000 Millions of Theoretical Operations Per Second (MTOPS) to a country in Computer Tier 2.

(ii) Licensing policy. License applications for a country in Computer Tier 2

will generally be approved.

- (3) Computer Tier 3—(i) License requirement. (A) A license is required to export or reexport computers with a CTP greater than 2,000 MTOPS to countries in Computer Tier 3 to nuclear, chemical, biological, or missile end-users and end-uses and military end-users and end-uses subject to license requirements under §§744.2, 744.3, 744.4, 744.5, and §744.12 of the EAR in Computer Tier 3 countries.
- (B) A license is required to export or reexport computers with a CTP greater than 12,300 MTOPS for civilian endusers and end-uses in countries in Computer Tier 3. Prior to January 23, 2000, a license is required to export or reexport computers having a CTP greater than 2,000 MTOPS to military endusers and end-uses in Computer Tier 3. Beginning on January 23, 2000, a license is required to export or reexport computers having a CTP greater than 6,500 MTOPS to military end-users and enduses in Computer Tier 3.
- (C) Prior to January 23, 2000, a license may be required to export or reexport computers with a CTP greater than 2,000 MTOPS to countries in Computer Tier 3 pursuant to the NDAA (see §740.7(d)(5) of the EAR). Beginning on January 23, 2000, a license may be required to export or reexport computers with a CTP greater than 6,500 MTOPS to countries in Computer Tier 3 pursuant to the NDAA (see §740.7(d)(5) of the EAR).
- (ii) Licensing policy. License applications for exports and reexports to nuclear, chemical, biological, or missile end-users and end-uses and military end-users and end-uses subject to license requirements under §§744.2, 744.3, 744.4, 744.5, and §744.12 of the EAR in countries in Computer Tier 3 will be reviewed on a case-by-case basis using the following criteria:
- (A) The presence and activities of countries and end-users of national security and proliferation concern and

the relationships that exist between the government of the importing country and such countries and end-users;

- (B) The ultimate consignee's participation in, or support of, any of the following:
- (1) Activities that involve national security concerns; or
- (2) Nuclear, chemical, biological or missile proliferation activities described in part 744 of the EAR;
- (C) The extent to which the importing country is involved in nuclear, chemical, biological, or missile proliferation activities described in part 744 of the EAR:
- (D) The end-user, whether the enduse is single-purpose or multiple-purpose.
- (iii) Licensing policy for other end-users and end-uses. License applications for exports and reexports to other end-uses and end-users located in Computer Tier 3 countries will generally be approved, except there is a presumption of denial for all applications for exports and reexports of computers having a CTP greater than 2,000 MTOPS destined to Indian and Pakistani entities determined to be involved in nuclear, missile, or military activities included in Supplement No. 4 to part 744 (Entity List). All license applications for exports and reexports to India and Pakistan not meeting these criteria for presumption of denial will be considered on a case-by-case basis under other licensing policies set forth in the EAR applicable to such computers.
- (iv) Post-shipment verification. This section outlines special post-shipment reporting requirements for exporters of computers with a CTP in excess of 2,000 MTOPS to destinations in Computer Tier 3 under the NDAA. These reporting requirements also apply when you know that the items being exported will be used to enhance beyond 2,000 MTOPS the CTP of a previously exported or reexported computer. Such reports must be submitted in accordance with the provisions of this paragraph (b)(3)(iv), and records of such exports subject to the post-shipment reporting requirements of this section, must be kept in accordance with part 762 of the EAR.
- (A) Information that must be included in each post-shipment report. No later

than the last day of the month following the month in which the export takes place, the exporter must submit the following information to BXA at the address listed in paragraph (b)(3)(iv)(B) of this section:

- (1) Exporter name, address, and telephone number;
  - (2) License number;
  - (3) Date of export;
- (4) End-user name, point of contact, address, telephone number;
  - (5) Carrier;
- (6) Air waybill or bill of lading number;
- (7) Commodity description, quantities—listed by model numbers, serial numbers, and CTP level in MTOPS; and
- (8) Certification line for exporters to sign and date. The exporter must certify that the information contained in the report is accurate to the best of his or her knowledge.
- (B) Mailing address. A copy of the post-shipment report[s] required under paragraph (b)(3)(vi)(A) of this section shall be delivered to one of the following addresses. Note that BXA will not accept reports sent C.O.D.
- (1) For deliveries by U.S. postal service: Bureau of Export Administration, U.S. Department of Commerce, P.O. Box 273, Attn: HPC Team, Washington, DC 20044.
- (2) For courier deliveries: U.S. Department of Commerce, Office of the Assistant Secretary for Export Enforcement, Room 3721, 14th Street and Constitution Ave., NW., Washington, DC 20230.
- (4) Computer Tier 4—(i) License requirement. A license is required to export or reexport any items covered by this section to a country in Country Tier 4.
- (ii) Licensing policy. The licensing policies for countries in Computer Tier 4 are the same as described in the following EAR sections: for Sudan see §742.10(b); for Syria see §742.9(b); for Cuba see §746.2; for Iran see §746.7; for Iraq see §746.3; for Libya see §746.4; and for North Korea see §746.5.
- (c) Contract sanctity. Contract sanctity provisions are not available for license applications involving exports and reexports of high performance computers.
- (d) High performance computer regime. The United States and Japan partici-

pate in a high performance computer regime. Other countries are expected to join. The regime provides uniform and effective safeguards to protect high performance computers from unauthorized destinations, end-users and end-uses.

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## § 742.13 Communications intercepting devices.

- (a) License requirement. (1) As set forth in ECCN 5A980, a license is required for the export or reexport to any destination, including Canada, of any electronic, mechanical, or other device primarily useful for surreptitious interception of wire or oral communications. This control implements a provision of the Omnibus Crime Control and Safe Streets Act of 1968 (Public Law 90-361). This license requirement is not reflected on the Country Chart (Supplement No. 1 to part 738 of the EAR).
- (2) Communications intercepting devices are electronic, mechanical, or other devices that can be used for interception of wire or oral communications if their design renders them primarily useful for surreptitious listening even though they may also have innocent uses. A device is not restricted merely because it is small or may be adapted to wiretapping or eavesdropping. Some examples of devices to which these restrictions apply are: the martini olive transmitter; the infinity transmitter; the spike mike; and the disguised microphone appearing as a wristwatch, cufflink, or cigarette pack; etc. The restrictions do not apply to devices such as the parabolic microphone or other directional microphones ordinarily used by broadcasters at sports events, since these devices are not primarily useful for surreptitious listening.
- (b) *Licensing policy.* (1) License applications will generally be approved for:
- (i) A provider of wire or electronic communication services or an officer, agent, or employee of, or person under contract with, such a provider in the